

Atty. Docket No. URE02 P-309 Express Mail No. EL415928512US

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

: Thomas M. Kurth et al.

For

: TRANSESTERIFIED POLYOL HAVING SELECTABLE AND INCREASED FUNCTIONALITY AND URETHANE MATERIAL

PRODUCTS USING THE POLYOL

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(b)

Pursuant to 37 CFR §§1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application.

Copies of the listed documents are submitted herewith along with Form PTO-1449. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be

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applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 16-2463.

Respectfully submitted,

THOMAS M. KURTH ET AL.

By: Price, Heneveld, Cooper,

DeWitt & Litton

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EXAMINER INITIAL	
	Modern Plastics Encyclopedia, Vol. 45: No. 14A, pp 100-01, 113, 352, 354, 356, 358-360, October 1968.

EXAMINER	DATE CONSIDERED
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EXAMINER INITIAL	
	Handbook of Chemistry and Physics, 1973-1974, Robert C. Weast, Ph.D.
	Encyclopedia of Food Technology, Vol. 2, 1974, p. 818-828, Arnold H. Johnson, Ph.D. and Martin S. Peterson, Ph.D.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or no through citation if not in conformance and not considere applicant.	t citation is in conformance with MPEP 609; Draw line d. Include copy of this form with next communication to

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EXAMINER INITIAL	
	Soybeans: Chemistry and Technology, Vol. 1, Allan K. Smith, Ph.D. and Sidney J. Circle, Ph.D.
	Rigid Plastics Foams, 2nd Edition, T.H. Ferrigno.

EXAMINER	DATE CONSIDERED
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# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
	Handbook of Soy Oil Processing and Utilization, entitled "Composition of Soybean Oil," Chap. 2, E. H. Pryde, pp 13-19.

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EXAMINER INITIAL	
	"Structure and Properties of Polyurethanes Based on Halogenated and Nonhalogentated Soy-Polyols," Zoran S. Petrovic, Andewa Guo, and Wei Zhang, Journal of Polymer Science: Part A: Polymer Chemistry, Vol 38, 4062-4069, (2000).
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Thomas M. Kurth et al.
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# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
	"Rigid Polyurethane Foams Based on Soybean Oil," Andrew Guo, Ivan Javni, and Zoran Petrovic, Journal of Applied Polymer Science, Vol. 77, pp 467-473, (2000).

EXAMINER DATE CONSIDERED

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EXAMINER INITIAL	
	"Effect of Structure on Properties of Soy-Based Polyols and Polyurethanes," Zoran S. Petrovic, Andrew Guo, Ivan Javni, and Wei Zhang.

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	"Chemoenzymatic Synthesis of Urethane Oil Based on Special Functional Group Oil," M. D. Bhabhe, and V. D. Athawale, Journal of Applied Polymer Science, Vol. 69, 1451-1458, (1998).

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	3	8	2	1	1	3	0	06/28/74	Barron et al.			
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		
(Use several sheets if necessary)		,
	APPLICANTS Thomas M. Kurth et	al.
	FILING DATE	GROUP

EXAMINER INITIAL	DOCUMENT NUMBER				MBER		DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE	
	3	5	7	6	9	2	9	04/27/71	Turner et al.			
	3	5	3	5	1	5	6	10/20/70	Turner			
	3	3	9	6	4	7	3	08/13/68	Turner			
	3	0	0	1	9	5	8	09/26/61	Schwarcman			
	2	8	3	3	7	3	0	05/06/58	Barthel			
	2	7	8	7	6	0	1	04/02/57	Detrick et al.			
	 2	6	0	6	8	9	0	08/12/52	Polly et al.			
	2	5	6	9	2	0	6	09/25/51	Vogel			
	2	1	6.	7	2	6	6	07/25/39	Kimball			
	1	4	4	7	9	5	4	03/06/23	Webster			

### FOREIGN PATENT DOCUMENTS

EXAMINER : INITIAL	DO	OCUMI	ENT 1	NUMBI	ER	DATE	COUNT	RY	CLASS	SUB- CLASS		ISLA- ION
											Y	N

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Assistant Commissioner for Patents Washington, D.C. 20231

August 31, 2001

Sir: Kindly acknowledge receipt of the accompanying Patent Cover Sheet, Authorization to Charge Deposit Account (in duplicate), Recordation Form Cover Sheet, Assignment, 60 Pages of Specification, 13 Pages of Claims (81 Claims), 1 Page of Abstract, Declaration and Power of Attorney (2 pages), Verified Statement Claiming Small Entity Status, Information Disclosure Statement, PTO Form 1449 (12 Pages), copies of cited references, and checks in the amount of \$1064 (Filing Fee) and \$40 (Assignment Fee) entitled TRANSESTERIFIED POLYOL HAVING SELECTABLE AND INCREASED FUNCTIONALITY AND URETHANE MATERIAL FORMED USING THE POLYOL for Applicants Thomas M. Kurth et al. being mailed by Express Mail using label No. EL415928512US by dating, signing, and returning this postcard.

URE02 P-309/TAV/csd

JC828 U.S. PTO 09/944212

08/31/01